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on April 28, 2006

**REQUESTED RESPONSE TO  
ADVISORY ACTION**

TOWNSEND and TOWNSEND and CREW LLP

By: Kay Barclay

PATENT

Attorney Docket No.: 016747-014610US

Client Ref. No.: P4695-US-NP

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Ashley Saulsbury

Application No.: 09/801,564

Filed: March 8, 2001

For: PROCESSING ARCHITECTURE  
HAVING PARALLEL ARITHMETIC  
CAPABILITY

Customer No.: 20350

Confirmation No. 5355

Examiner: Chat C. Do

Technology Center/Art Unit: 2193

**REQUESTED RESPONSE TO  
ADVISORY ACTION**

OK to enter  
CD  
06/27/06

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Advisory Action mailed April 20, 2006 and Examiner

Interviews on April 25 and April 27, 2006, on the above-referenced application, please enter the  
following remarks:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this  
paper.

**Remarks/Arguments** begin on page 7 of this paper.